Appendix 1 Comparison of items related to Fagerstrom

Case Report Form [a, b]	Questionnare [a]	FTQ	FTND
1 About how far down do you typically smoke the cigarette before putting it out? (1=Alomost to the filter, 2=About 3/4 cigarette, 3=About 1/2 cigarette, 4=About 1/4 cigarette)	3.36 About how far down do you typically smoke the cigarette before putting it out? (Almost to the filter, About 3/4 of the cigarette, About 1/2 of the cigarette, About 1/4 of the cigarette)	1 How soon after you wake up do you smoke your first cigarette? (Within 30 min./point 1, After 30 min./point 0)	1 How soon after you wake up do you smoke your first cigarette? (Within 5 minutes/point 3, 6-30 minutes/point 2, 31-60 minutes./point 1, After 60 minutes/point 0)
2 How deeply do you normally inhale? (1=Into the mouth and throat, 2=Into the chest and lungs)	3.37 Do you normally inhale? (Yes, No - Skip to question 3.39)	2 Do you find it difficult to refrain from smoking in places where it is forbidden, e.g., in church, at the library, in cinema, etc? (Yes/1, No/0)	2 Do you find it difficult to refrain from smoking in places where it is forbidden, e.g., in church, at the library, in cinema, etc? (Yes/1, No/0)
3 How soon after you wake up do you smoke your first cigarette? (1=Within 5 min., 2=6 to 30 min., 3=31 to 60 min., 4=After 60 min.)	3.38 How deeply do you normally inhale? (Into the mouth and throat, Into the chest and lungs)	3 Which cigarette would you hate most to give up? (The first one in the morning/1, Any other/0)	3 Which cigarette would you hate most to give up? (The first one in the morning/1, All others/0)
4 Do you find it difficult to refrain from smoking in places where it is forbidden, e.g., in church, at the library, in movies, etc? (1=Yes, 2=No)	3.39 How soon after you wake up do you normally smoke your first cigarette? (Within 5 minutes, 6 to 30 minutes, More than 30 minutes)	4 How many cigarettes/day do you smoke? **(15 or less/0, 16-25/1, 26 or more/2)**	4 How many cigarettes/day do you smoke? (10 or less/0, 11-20/1, 21-30/2, 31 or more/3)
5 Which cigarette would you hate to most give up? (1=The first one upon waking, 2=All others)	3.40 Do you find it difficult to refrain from smoking in places where it is forbidden, e.g., in church, at the library, in movies, etc? (Yes, No)	5 Do you smoke more frequently during the first hours after awakening than during the rest of the day? (Yes/1, No/0)	5 Do you smoke more frequently during the first hours after waking than during the rest of the day? (Yes/1, No/0)
6 How many cigarettes per day do you **typically** smoke? (1=10 or less, 2=11 to 20, 3=21 to 30, 4=31 to more)	3.41 Which cigarette would you hate most to give up? (The first one upon awaking, All others)	6 Do you smoke if you are so ill that you are in bed most of the day? (Yes/1, No/0)	6 Do you smoke if you are so ill that you are in bed most of the day? (Yes/1, No/0)
7 Do you smoke more frequently during the first hours after waking than during the rest of the day? (1=Yes, 2=No)	3.42 How many cigarettes per day do you **typically** smoke? (10 or less, 11 to 20, 21 to 30, 31 or more)	7 What is the nicotine level of your usual brand of cigarette? (0.9mg or less/0, 1.0-1.2mg/1, 1.3mg or more/2)	FTND: Fagerstrom Test for Nicotine Dependence (items 7 and 8 of FTQ eliminated; scoring of items 1 and 4 changed)
8 Do you smoke if you are so ill that you are in bed most of the day? (1=Yes, 2=No)	3.43 Do you smoke more frequently during the first hours after waking than during the rest of the day? (Yes, No)	8 Do you inhale? (Sometimes/1, Always/2)	Items 1 and 4 combined are sometimes referred to as Heavy Smoking Index or HIS
	3.44 Do you smoke if you are so ill that you are in bed most of the day? (Yes, No)	FTQ: Fagerstrom Tolerance Questionnaire	

a. pilot study
b. used also in Accord study

emphasis added

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Source: https://www.industrydocuments.ucsf.edu/docs/pfyj0001